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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
04/27/2001	Ryan Robertson	35451/126 (3623.Palm)	1779		
90 05/07/2004	,	EXAMINER			
FOLEY & LARDNER			CONTEE, JOY KIMBERLY		
777 EAST WISCONSIN AVENUE SUITE 3800		ART UNIT	PAPER NUMBER		
, WI 53202-5308		2686	$\mathcal{L}$		
	,	DATE MAILED: 05/07/200	4 6		
	04/27/2001 90 05/07/2004 RDNER CONSIN AVENUE	04/27/2001 Ryan Robertson 90 05/07/2004 RDNER CONSIN AVENUE	04/27/2001         Ryan Robertson         35451/126 (3623.Palm)           90         05/07/2004         EXAM           RDNER         CONTEE, JOY           CONSIN AVENUE         ART UNIT		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Α	pplication No.	Applicant(s)			
			9/844,164	ROBERTSON ET	AL.		
Office Action Summary		E	xaminer	Art Unit			
			by K Contee	2686			
Period fo	The MAILING DATE of this commu or Reply	ınication appear	s on the cover sheet with a	the correspondence ad	ldress		
THE   - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI nsions of time may be available under the provisio SIX (6) MONTHS from the mailing date of this core period for reply specified above is less than thirty period for reply is specified above, the maximum are to reply within the set or extended period for repreply received by the Office later than three monthed patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a) nmunication. (30) days, a reply with statutory period will ap bly will, by statute, cau	). In no event, however, may a reply nin the statutory minimum of thirty (3 oply and will expire SIX (6) MONTHS se the application to become ABANI	be timely filed  0) days will be considered timels from the mailing date of this considered (35 U.S.C. § 133).	ly. communication.		
1)⊠	Responsive to communication(s) f	iled on <u>20 Febru</u>	uary 2004.				
·	This action is FINAL.	2b)⊠ This acti	<del></del>				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims	•	•				
4)⊠	Claim(s) 1-24 is/are pending in the	application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) <u>2-10,12-17 and 21-24</u> is/a						
6)⊠	Claim(s) 18-20 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[	Claim(s) are subject to restr	riction and/or ele	ection requirement.				
Applicati	ion Papers						
	The specification is objected to by t						
10)	The drawing(s) filed on is/ar		•				
	Applicant may not request that any obj						
44	Replacement drawing sheet(s) including			-	, ,		
	The oath or declaration is objected	to by the Exam	iner. Note the attached O	ffice Action or form P1	ГО-152.		
	ınder 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a clair		iority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a) <sub>l</sub>	☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priorit		ave been received.				
	2. Certified copies of the priorit	y documents ha	ave been received in Appl	ication No			
	3. Copies of the certified copies	s of the priority	documents have been red	eived in this National	Stage		
* 5	application from the Internat See the attached detailed Office act			reived			
13)[] A	Acknowledgment is made of a claim	for domestic pr	iority under 35 U.S.C. § 1	19(e) (to a provisional	l application)		
si 3	ince a specific reference was includ 7 CFR 1.78.	ed in the first se	entence of the specification	on or in an Application	Data Sheet.		
	) The translation of the foreign la						
re	Acknowledgment is made of a claim eference was included in the first se	ntence of the sp	nority under 35 U.S.C. §§ pecification or in an Applic	ation Data Sheet. 37	a specific CFR 1.78.		
Attachmen	t(s)						
	e of References Cited (PTO-892)		4) 🔲 Interview Sumi	mary (PTO-413) Paper No(	s)		
	e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449)			mal Patent Application (PTC			
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#### **DETAILED ACTION**

## Allowable Subject Matter

- 1. The indicated allowability of claims 18-20 is withdrawn in view of the newly discovered reference(s) to Pinnow (4,931,789) and Saegusa (6,198,914). Rejections based on the newly cited reference(s) follow.
- 2. Claims 2-10,12-17,21-24 are allowed.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Pinnow, U.S. Patent No. 4,931,789.

Regarding claim 18, Pinnow discloses a method of programming a handheld computer having a hardware abstraction layer, an operating system, and wireless communication capability to call an emergency service in response to user input, comprising the steps of:

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programming the hardware abstraction layer (i.e., software program) to direct the operating system to dial the emergency service when a user activates a certain combination of input devices (i.e., keys) (col. 3,lines 13-67 and col. 9,lines 50-64).

Regarding claim 19, Pinnow discloses the method of claim 18, wherein the certain combination of input devices (i.e., keys) includes the depression of four keys (i.e., reads depression of two or more keys) (col. 9,lines 54-57).

## Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pinnow, in view of Saegusa, U.S. Patent No. 6,198,914..

Regarding claim 20, Pinnow discloses the limitations of claim 18 but fails to explicitly disclose wherein the user must activate the certain combination of input devices for greater than one second.

In a similar field of endeavor, Saegusa discloses an emergency call system wherein if a user depresses the emergency call button for 3 seconds the emergent state detection signal is activated (col. 6,lines 25-45).

At the time of the invention it would have been obvious to one of ordinary skill in the art to modify Pinnow to include a holding circuit for the purpose of effectuating a predetermined communication to reduce false alarms.

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

McNevin, U.S. Patent No. 6,028,915, discloses a method and apparatus for making an emergency call while on-line on a computer.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joy K Contee whose telephone number is 703-308-0149. The examiner can normally be reached on 5:30 a.m. to 2:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on 703-305-4379. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

Joy Contee

May 1, 2004

Marsha D. Banks-Harold Marsha D. Banks-Harold SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600